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07 USE through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 45596/2:2

First Inventor Michael K. Malone
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Title INFORMATION NETWORK

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	ATION ELEMENTS	1	4DD	RESS TO: Box	Patent A	pplicat	
	cerning utility patent application conte				shington,		
1. X Fee I ransmittal F	form (e.g., PTO/SB/17)  duplicate for fee processing)	Ī	7	CD-ROM or CD-R i Computer Program			e table or
Applicant claims	small entity status.		8. Nucl	eotide and/or Amino A			Submission
See 37 CFR 1.27				oplicable, all necessar			
3. X Specification (preferred arrangement)			a	Computer Readat	ole Form (	CRF)	
- Descriptive title			b. S	pecification Sequence	Listing o	n:	
	æ to Related Applications arding Fed sponsored R & D			i. CD-ROM o	or CD-R (2	2 copie	es); or
- Reference to se	equence listing, a table,			ii. 🔲 paper			
or a computer programmer of a computer programmer of a computer programmer and a computer programmer and a computer programmer programmer and a computer programmer programmer and a computer programmer programmer and a computer programmer programmer programmer and a computer programmer programmer programmer and a computer programmer programmer programmer programmer and a computer programmer prog	orogram listing appendix		с. Г	Statements verify	ina identit	v of ab	ove copies
- Brief Summary	of the Invention	· T		CCOMPANYING		<u> </u>	
- Brief Description - Detailed Description	on of the Drawings (if filed)	<u> </u>		X Assignment Paper			
- Claim(s)	iption		9. 🗀	37 CFR 3.73(b) St	-	lieet o	Power of
- Abstract of the	Disclosure		10	(when there is an		X	Attorney
4 X Drawing(s) (35 L	I.S.C. 113)   Total Sheets 11	7, 1	11.	English Translation			applicable)
"		i i	12.	Information Disclo	sure		Copies of IDS
5. Oath or Declaration	[ Total Pages 3	_		Statement (IDS)/P		_	→ Citations
a. X Newly exec	uted (original or copy)		13	Preliminary Amen			
b. Copy from a	a prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	d)	14.	Return Receipt Po (Should be specification)	cally item	ized)	·
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy of l			
named in	the prior application, see 37 CFR		16.	Request and Cert	ification u	nder 3	5 U.S.C. 122
1.63(0)(2)	and 1.33(b).			→ (b)(2)(B)(i). Applic or its equivalent.	ant must	attacn	10/10/35/35
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLI	CATION, check appropriate box, and	d supply the	e requi	site information below	and in a p	orelimi	nary amendment,
or in an Application Data Sho			·				
Continuation	Divisional Continuation-in-part	(CIP)	of	prior application No.:	/		
Prior application information:	Examiner			Group Art Unit:			
For CONTINUATION OR DIVIS  Box 5b, is considered a part of	IONAL APPS only: The entire disclosur f the disclosure of the accompanying c	e of the pric ontinuation	or applic	cation, from which an o	ath or deci s hereby in	laratior 1corpo	n is supplied under rated by reference.
The Incorporation can only be	relied upon when a portion has been in	advertently	omitte	d from the submitted ap	plication	oarts.	-
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Name	Paul S. Angello						
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Address	900 SW Fifth Avenue						
City	Portland	Star	te	OR	Zip (	Code	97204
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Name (Print/Type)	Paul S. Angello		Regis	tration No. (Attorne	y/Agent)	30	,991
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	435.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Michael K. Malone					
Examiner Name						
Group Art Unit						
Attorney Docket No.	45596/2:2					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			ITION				0,000
indicated lees and cledit any overpayments to:	I	Large Fee	Entity Fee	Fee	Fee		
Deposit 40 4455	7	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number 19-4455		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name			50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required			130	139	130	Non-English specification	
Under 37 CFR 1.16 and 1.17			2,520	147	2,520	For filing a request for ex parte reexamination	
Applicant claims small entity status. See 37 CFR 1.27		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
X Check Credit card Money	Other			- · -			
		115	110	215	55	Extension for reply within first month	
FEE CALCULATION		116	390	216	195	Extension for reply within second month	
1. BASIC FILING FEE		117	890	217	445	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code (\$)	aid	128	1,890	228	945	Extension for reply within fifth month	
101 710 201 355 Utility filing fee	355	119	310	219	155	Notice of Appeal	
106 320 206 160 Design filing fee		120	310	220	155	Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee		121	270	221	135	Request for oral hearing	
108 710 208 355 Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee		140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 355.00			1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES		142	1,240	242	620	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee	Paid	143	440	243	220	Design issue fee	
Total Claims 15 -20** = 0 X 9 =	0	144	600	244	300	Plant issue fee	
Independent 2 -3** = 0 X 40 =	0	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	0	123	50	123	50	Petitions related to provisional applications	$\vdash$
	—'	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity	ı	581	40	581	40	Recording each patent assignment per	80.00
Fee Fee Fee Fee Description  Code (\$) Code (\$)		140	740	240	255	property (times number of properties)	80.00
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3		149	710	249	355	For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid						examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent		179	710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		169	900	169	900	Request for expedited examination of a design application	
and over original patent	Other fe	ee (spec	cify)		or a assign application		
SUBTOTAL (2) (\$) 0.00				•			
**or number previously paid, if greater; For Reissues, see abo	θ.	* Reduced	by Bas	ic Filin	g Fee P	aid SUBTOTAL (3) (\$) 80	0.00
SUBMITTED BY						Complete (if applicable)	
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Paul S. Angello	Registration No. (Attorney/Agent)	30,991	Telephone	503-294-9314				
Signature	toul S. angella			Date	January 12, 2001				

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Robert K. Terhune III, and Cameron W. Cotrill

Title:

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Attorney Docket No.:

45596/2:2

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- [X]Return receipt postcard
- [X]Check for \$435.00
- Utility Patent Application Transmittal Letter
- Fee Transmittal in duplicate [X]
- Patent Application (30 pages of specification and claims) [X]
- 11 sheets of drawings [X]
- [X]Combined Declaration and Power of Attorney
- Two Assignments (copies) [X]
- Two Assignment Cover Letters [X]